

Modern
Glenwood
A AND B

SINGLE PIPE
Warm Air Furnaces

For Burning
Coal or Wood

"Make Heating Easy"



Modern Glenwood A and B

SINGLE-PIPE FURNACES

Showing the Latest Way of Heating Homes With
The Glenwood Single-Pipe Furnace.



Equally Good for Old or New Houses.

Quickly and Easily Installed.

Recommended for compact dwellings, especially adapted to the Bungalow type of home, and because of the double casing and effective insulation of heat chamber, very popular for country homes where a cool cellar is essential for vegetable storage.

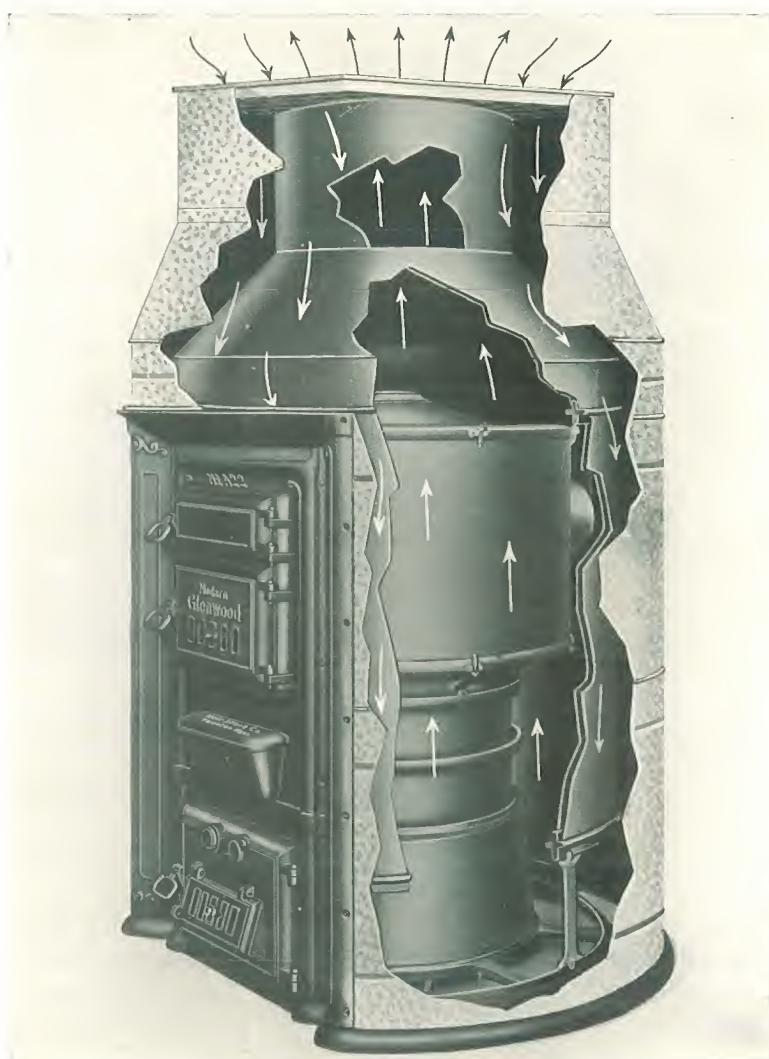
MADE BY

WEIR STOVE COMPANY
TAUNTON, MASS.

Manufacturers of
High Grade Cooking and Heating Apparatus.

Modern Glenwood A

SINGLE-PIPE FURNACE



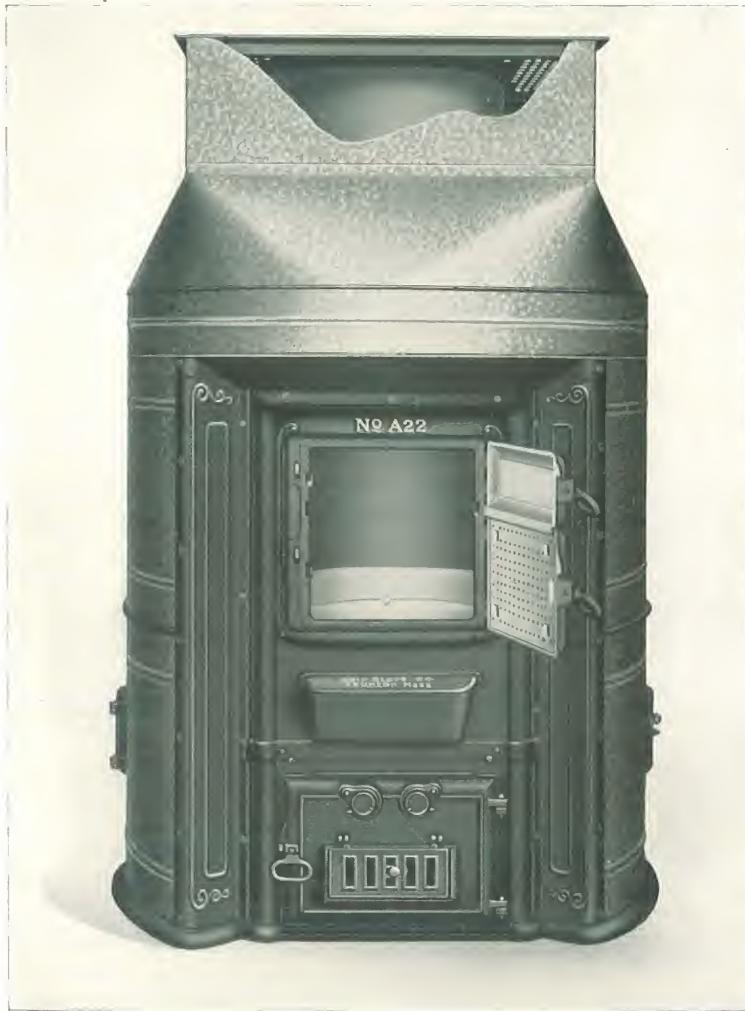
3 Sizes 119A—22A—25A

The Glenwood "A" Furnace is the high radiator type with large double feed door for wood or coal.

Note the Double Casing and the downward passage of cold air against the outside casing and the upward flow of Warm Air on the inside; this circulation is constant so long as there is heat in the furnace.

Modern Glenwood A

SINGLE-PIPE FURNACE



3 Sizes 119A—22A—25A

The General Design and construction is heavy, and ample provision is made for the free circulation of air. The main bottom and base ring are in one piece to facilitate level setting.

Note the lever handles of feed and ash pit door which make them so easy to open.

Modern Glenwood B

SINGLE-PIPE FURNACE



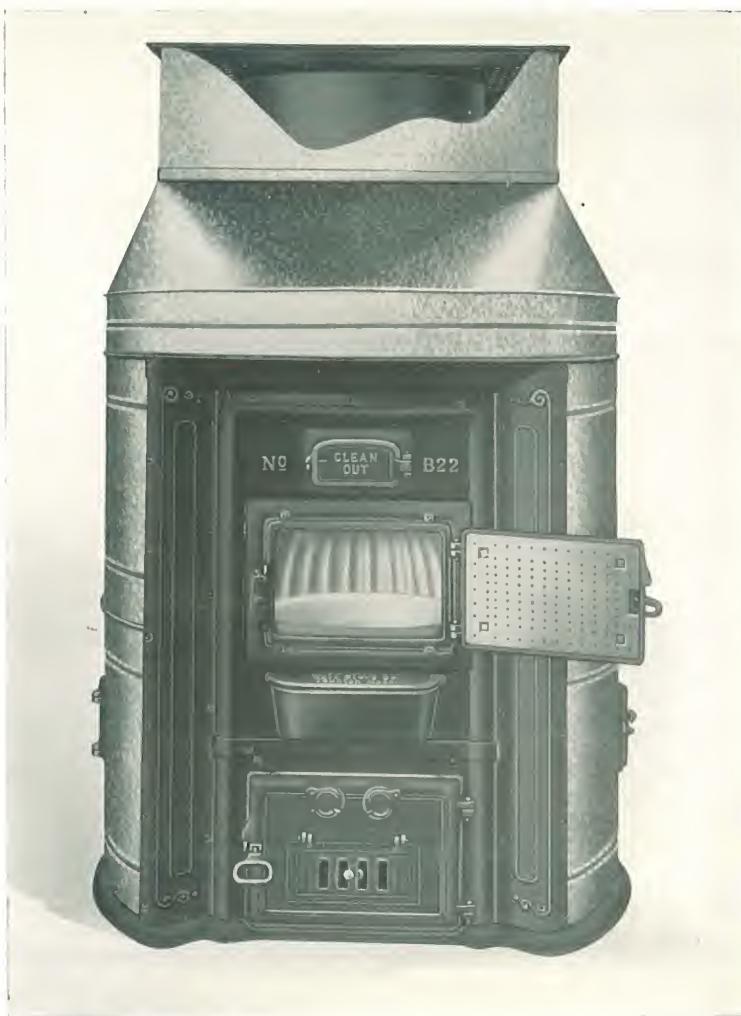
3 Sizes 119B—22B—25B

The Glenwood "B" Furnace is the dome type with single feed door. Ash Pits, Grates, Fire Pots, Casing Rings and Casings are the same as Glenwood A Furnace in respective sizes.

When it is desired to heat one or more rooms by hot water, provision has been made in combustion dome and radiator for making hot water coil connections. (Other description on page nine.)

Modern Glenwood B

SINGLE-PIPE FURNACE



3 Sizes 119B—22B—25B

A Cast Water Pan conveniently placed at the front provides the correct amount of air moisture.

For Heating the Kitchen Boiler a removable plate is provided in the front of both A and B furnace near feed door, allowing a hot water coil to be placed in the fire pot. (Other description on page nine.)

Modern Glenwood A and B

SINGLE-PIPE FURNACES

COAL AND WOOD GRATES—FIRE POT AND ASH PIT



Showing Triangular Revolving Coal Grate, extra heavy fire pot, and roomy ash pit of Modern Glenwood A and B Single Pipe Furnaces.

The Revolving Triangular Grate bars for burning coal are held in place by a single journal plate, and each bar can be separately and easily removed at any time.



Showing wood grateresting on coal grate. This wood grate is in two sections easily put in or taken out through feed door. Used in Modern Glenwood A Single Pipe Furnace.

When it is desired to burn wood part of the time, a special wood grate to fit over the regular coal grate can be furnished for all sizes of the Modern Glenwood A Furnace.

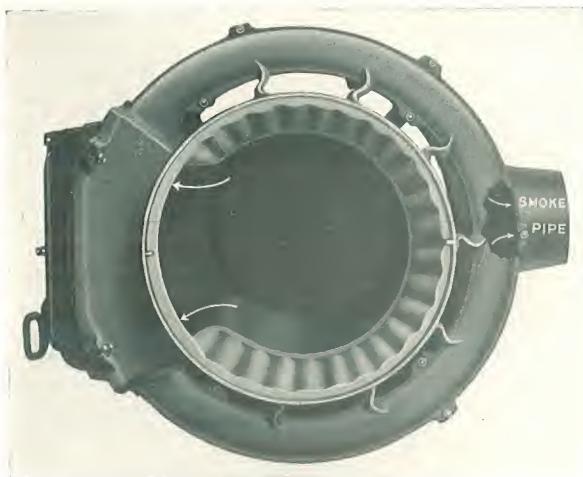
The Ash Pit is large and roomy, especially planned for convenience in removing the ashes, as the door is broad and high and opens almost the entire width of ash pit.

Modern Glenwood A and B

SINGLE-PIPE FURNACES

WROUGHT IRON RADIATORS

The Wrought Iron Radiator has very superior construction in the plan of securing the heavy drum between double flanges in the cast top and bottom.



Bottom Inside View of Modern Glenwood A
Wrought Iron Radiator

The Radiator in the "A" type furnace is of original design allowing free circulation and so constructed that the fuel will not bank against and deteriorate the radiator walls.



Bottom Inside View of Modern Glenwood B Wrought Iron Radiator

The Radiator in the "B" type furnace while not as large as on the "A," with the added radiating surface of combustion dome is nearly as powerful. See also Cast Iron Radiator for Modern "B" Furnace on following page.



Wire Radiator Brush

A Wire Brush, very efficient for cleaning radiator flues, is furnished with each Modern Glenwood Furnace. See illustration.

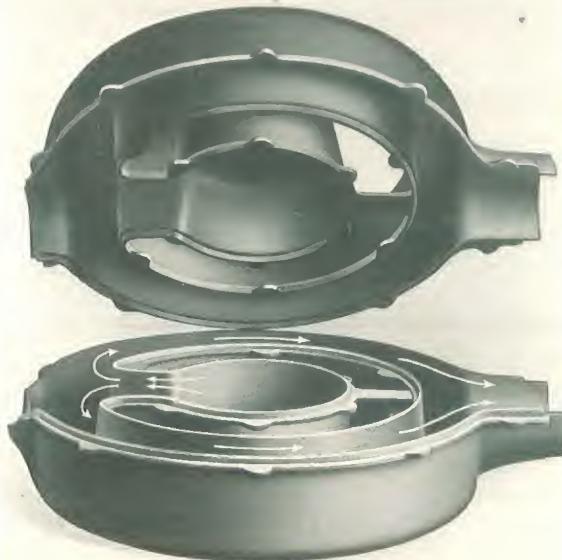
Modern Glenwood B

SINGLE-PIPE FURNACE

CAST IRON RADIATOR



Bottom Inside View of all Cast Radiator for all sizes
Modern Glenwood "B" Furnace.



Inside view of top and bottom Sections of "B" Type Cast Radiator

The Arrangement of the clean-out and smoke-pipe outlets (on opposite sides) provides a convenient and thorough way for cleaning radiator-flues when necessary.

The Cast Iron Radiator for "B" type Furnace is made in two sections which join together very securely in the center.

Note the width and depth of flues and large radiating surface as shown in cut below.

The Cast Iron Radiator may be had when specified for all sizes of Modern Glenwood "B" Furnace at a slight additional cost. Unless specified we send the wrought iron.

Especially recommended for damp cellars or for furnaces installed near the sea coast.

Modern Glenwood A and B

SINGLE-PIPE FURNACES

A Very Important Feature of the Modern Glenwood A Furnace is the method of fitting Feed Doors direct to Radiator, entirely independent of the front and casing, thus eliminating gas joints and permitting the heated parts such as Fire Pots, Radiator, and Combustion Dome, to expand and contract freely without disturbing any other part. This Glenwood improvement insures long life to the furnace and cannot be too strongly emphasized.

The Fire Pot is extra heavy, made in two sections, with nearly straight sides, thus giving the largest possible amount of grate surface, and adding to the power and service of the heater.

The Triangular Grate used in this heater is unquestionably the very best grate that inventive genius has been able to devise. Its practical merits are made plain to all who carefully read the following.

This Grate is composed of four distinct triangular bars, independent of each other, any one of which can be replaced without having to purchase an entire new grate. The shape being triangular, or three-sided, gives always two cooling surfaces in the ash-pit to the ordinary grate's one. And as the grate is turned from time to time in cleaning the fire, each of the different sides has its share of wear, and because of being in a different position nearly every day it never warps.

The Regulating Damper is a most excellent device for controlling the fire, and requires but little attention.



Glenwood Regulating Damper

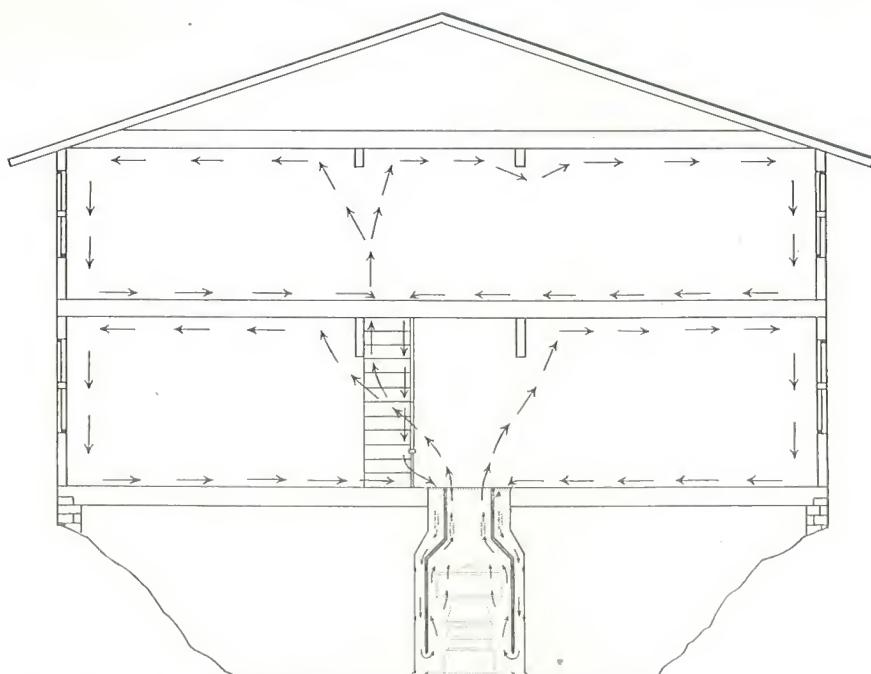
Dimensions, Capacities and Price List of
MODERN GLENWOOD 119A-119B-22A-22B and 25A-25B SINGLE-PIPE FURNACES

Number of Furnace	Diameter of Fire-Pot	Feed Door Opening	Smoke Collar	Diam. of Casing	Minimum Height of Casing with pipe to Register	Size of Register	Size of Register Center Opening	Capacity Cubic Feet	Price Cased	Price Less Casing
119A	19	13 $\frac{1}{8}$ x 15 $\frac{1}{2}$	7	46	67	30 x 30	22	12 to 16,000	\$226.50	\$149.00
119B	19	9 $\frac{1}{4}$ x 13 $\frac{1}{8}$	7	46	67	30 x 30	22	10 to 14,000	217.00	141.50
22A	22	14 $\frac{1}{8}$ x 15 $\frac{1}{2}$	8	50	69	30 x 36	24	16 to 20,000	254.00	180.00
22B	22	9 $\frac{1}{4}$ x 14 $\frac{1}{8}$	8	50	69	30 x 36	24	14 to 18,000	243.00	170.00
25A	25	14 $\frac{1}{8}$ x 15 $\frac{1}{2}$	8	55	72	36 x 36	28	19 to 25,000	305.00	232.00
25B	25	9 $\frac{1}{4}$ x 14 $\frac{1}{8}$	8	55	72	36 x 36	28	17 to 22,000	295.00	222.00

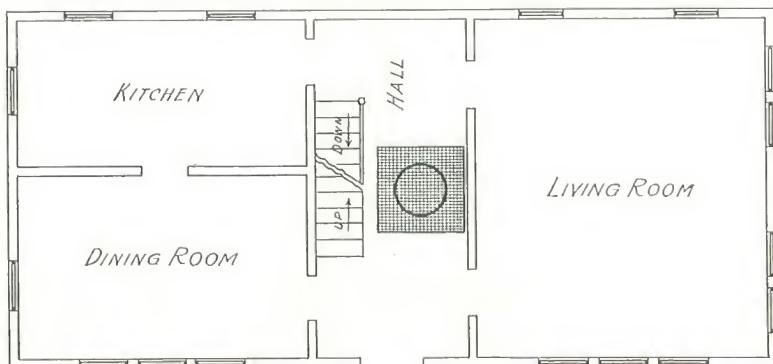
Wood Plate, No. 119 \$5.00 list. No. 22 \$6.75 list. No. 25 \$8.50 list

Modern Glenwood A and B

SINGLE-PIPE FURNACES

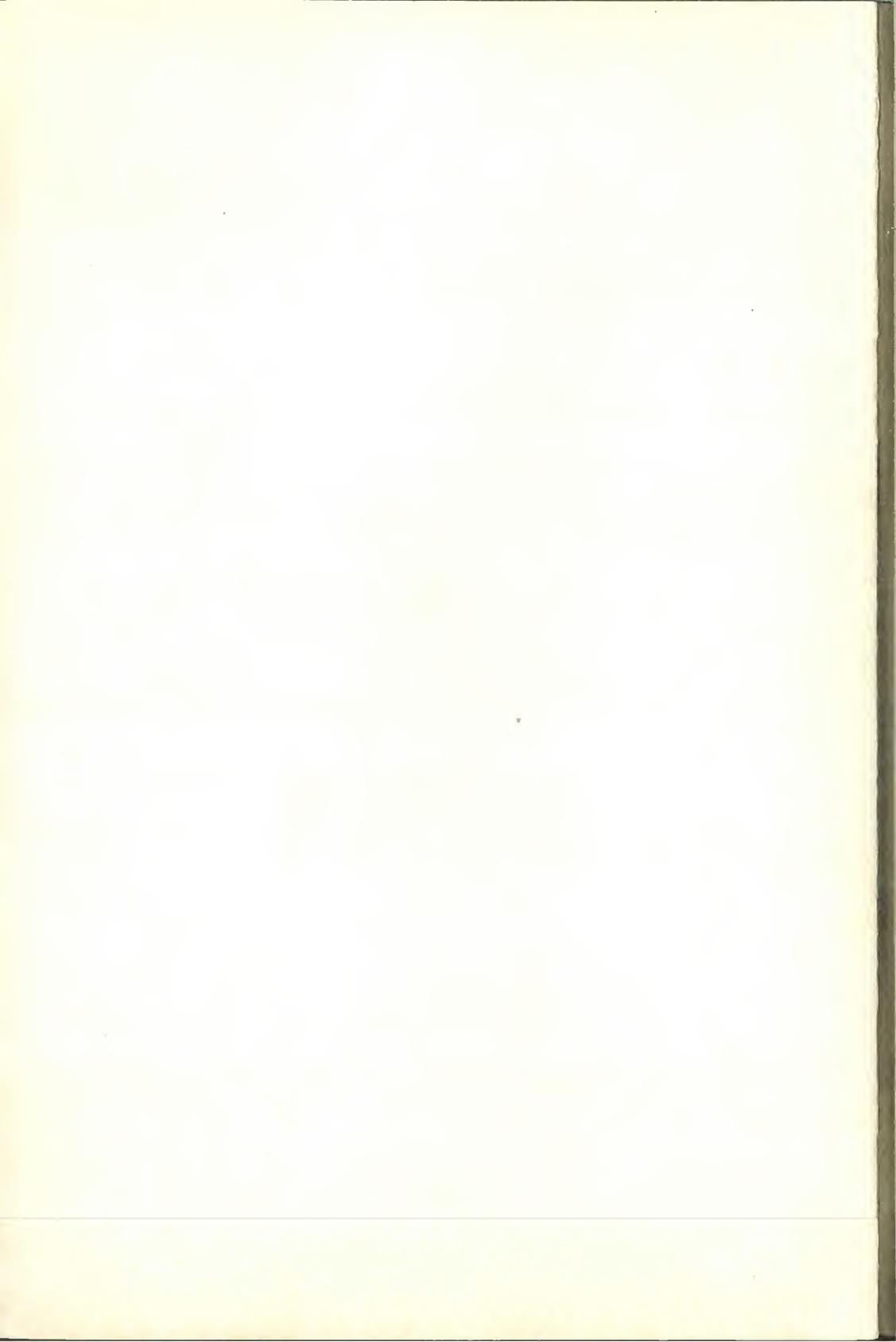


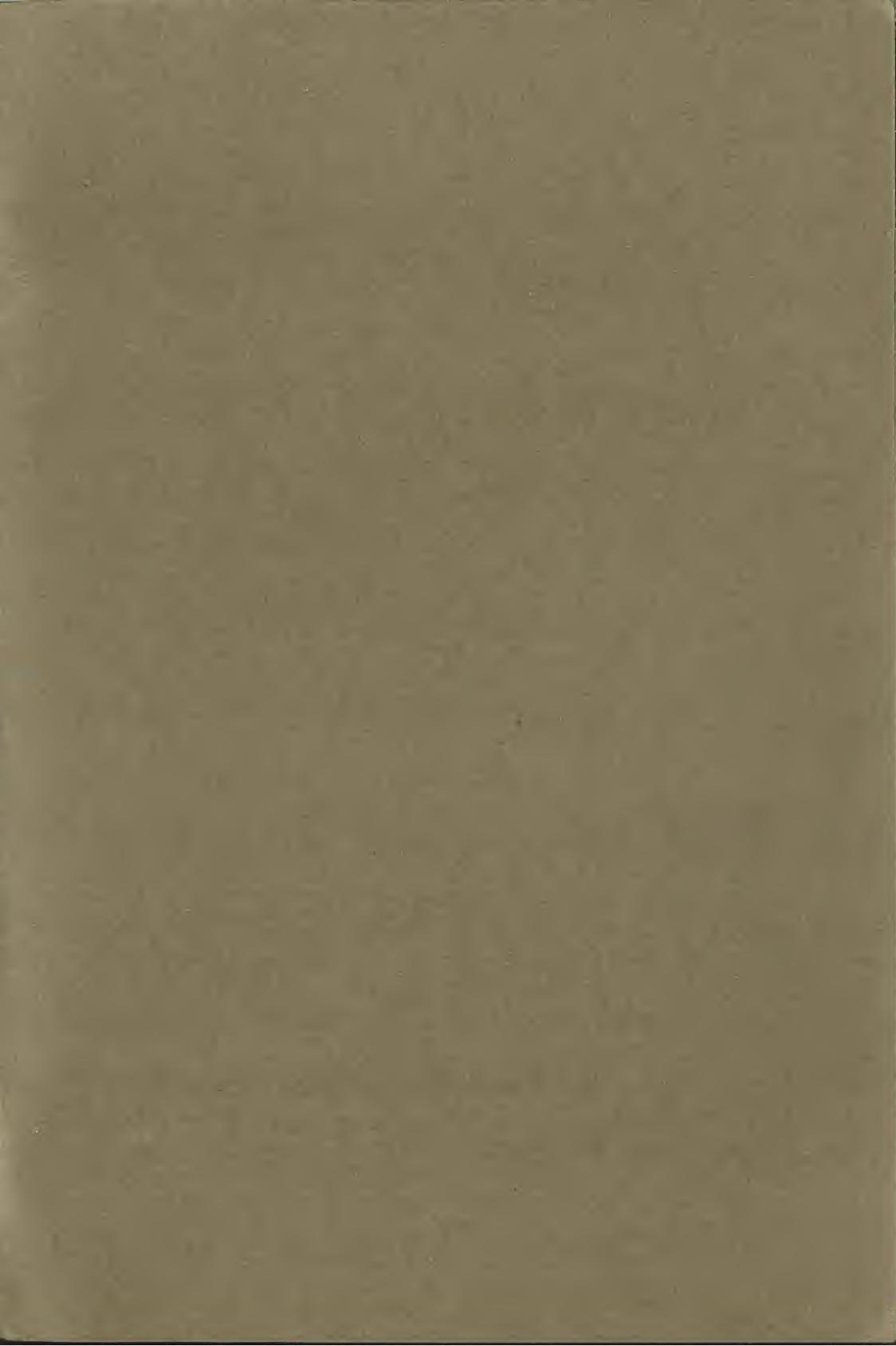
Showing Single-Pipe Glenwood Furnace and Circulation of the ascending Warm Air and descending cooler air, as indicated by arrows. Heated air, being lighter, rises; cool air, being heavy, falls.



Showing central location of Single-Pipe Glenwood Furnace which is very essential for the most efficient results.









Glenwood
Ranges and
Heaters

DESIGNED AND MADE BY

Weir Stove Co.
TAUNTON
MASS.

For sale by
BAKER, HUNTLEY CO.
Essex Junction, Vt.